

# Product Datasheet

## VDP p115 Antibody NB100-2430

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-2430**

VDP p115 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat VDP p115 Antibody (NB100-2430) is a polyclonal antibody validated for use in WB and ELISA. Anti-VDP p115 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	8615
Gene Symbol	USO1
Species	Human
Immunogen	Peptide with sequence C-DESEDPGKDLDH corresponding to C-Terminus according to NP_003706.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 110 kDa band observed in K562 lysates (calculated MW of 108 kDa band according to NP_003706.1).

**Images**

Western Blot: VDP p115 Antibody [NB100-2430] - Staining of Human Kidney and Liver lysates (35ug protein in RIPA buffer). Detected by chemiluminescence.

**Publications**

Malsam J, Satoh A, Pelletier L, Warren G. Golgin tethers define subpopulations of COPI vesicles. Science 2005-02-18 [PMID: 15718469]



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### **Products Related to NB100-2430**

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NB820-59231	Human Kidney Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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